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Rose, Frank H.

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Native Evergreens,  
Missoula, Montana.



Wild Flowers of Montana's Mountains Listed  
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ALPINES

Native Plants of the National Park Region.

Flowers

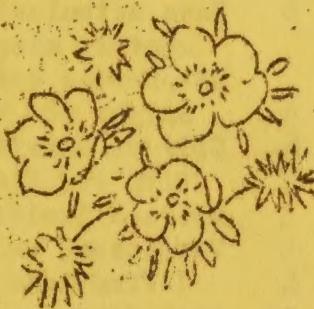
Shrubs

Trees

Ferns

Bulbs

Seeds



Collected for you

by

Frank H. Rose,  
1020 Poplar Street,  
Missoula, Montana.

Trees and Shrubs

Listed here are some of our better trees and shrubs.

Minimum order from this page \$1.00 each species.

You will often get a more shapely shrub from your local nurseryman if he has the desired species; I prefer to collect flowering plants. Suckers, or cuttings of stem or root will, given time, produce satisfactory plants of many shrubs and can usually be furnished. Good seedlings are generally available of a few and others are small enough to dig anyway. Good seedling trees are often available where fire, logging or trampling has prepared a seed bed. Where practical, I have indicated the approximate number to expect for \$1.00. For the rest, if you must have them, tell me what you want and I will do the best I can.

<u>Trees</u>	<u>Size.</u>	<u>For \$1.00</u>	<u>Medium Shrubs continued.</u>	<u>For \$1.00</u>
<i>Abies grandis</i>	4-8"	5	<i>Pachystima myrsinifolia</i>	4
Favors ample moisture.	8-10"	4	Good if you can grow it.	
<i>Abies lasiocarpa</i>	4-6"	6	<i>Purshia tridentata</i>	
The fir at timberline.	6-10"	4	Good for dry well drained slopes.	
<i>Juniperus scopulorum</i>	4-8"	5	<i>Juniperus communis montana</i>	3
Write for seed list.			Attractive, with gin flavored berries.	
<i>Larix occidentalis</i> or <i>lyallii</i>	6-12"	4	<i>Kalmia microphylla</i>	
The deciduous evergreen.			Cuttings or clumps available.	
<i>Picea engelmannii</i>	4-6"	6	<i>Rhus glabra</i>	5
Shapely and good color	6-9"	5	Good and generally available, easy.	
<i>Pinus albicaulis</i>			<i>Thus trilobata</i>	
The timberline pine.			A hardy pioneer, asking little.	
<i>Pinus brachyptera</i>	4-6"	6	<i>Rosa acicularis</i>	
- <i>P. ponderosa</i> <i>scopulorum</i>			Another single wild rose.	
Bark yellows with age.			<i>Shepherdia canadensis</i>	
<i>Pinus monticola</i>	4-6"	6	Bright red berries.	
Soft bluish needles:	6-8"	4	<i>Spiraea densiflora</i> or <i>menziesii</i>	
<i>Pinus murrayana</i>	3-6"	6	With red flowers.	
Short lived, good 100 yrs.	6-9"	5	<i>Spiraea lucida</i> has white flowers.	
<i>Pseudotsuga taxifolia caesia</i>	5-7"	5	<i>Vaccinium</i> , we have 9.	
Our best Christmas tree.	7-10"	4	I find some in pies or elsewhere, including <i>V. caespitosum</i> , <i>V. membranaceum</i> , <i>V. ovalifolium</i> and <i>V. scoparium</i> .	
<i>Thuya plicata</i>	5-7"	10	<i>Yucca glauca</i>	
Grows rapid and immense.	7-12"	6	Seed some yrs. Small plants, if & when.	
<i>Tsuga heterophylla</i> or <i>mertensiana</i>			<u>Low Shrubs</u> <u>Mostly under 2'</u>	
Topmost twig at ease.			<i>Arctostaphylos uva-ursi</i>	4
Tall Shrubs. Normally over 6'			Berries in season. Cuttings or plants.	
<i>Acer glabrum</i>			<i>Artemisia frigida</i>	8
Glorious in fall color.			Soft as kitten fur. Shear it.	
<i>Amelanchier alnifolia</i>			<i>Berberis repens</i>	4
More a bearberry than <i>Arctostaphylos</i> .			Creeping Oregon grape. Evergreen.	
<i>Echinopanax horridum</i>			<i>Gaultheria humifusa</i>	4
To collect it is the Devil's own job.			A mat forming evergreen.	
<i>Holodiscus (Sericotheca) discolor</i>			<i>Gutierrezia sarothrae</i>	5
Ocean spray, better than <i>Spiraea</i> .			Matchweed. Late yellow flowers.	
<i>Philadelphus lewisii</i>			Plants green in dry weather.	
A Lewis & Clark find and still tops.			<i>Juniperus horizontalis</i>	2
<i>Prunus demissa</i>			Mat forming juniper.	
The thicket forming western bird cherry.			<i>Linnaea borealis americana</i>	5
<i>Prunus emarginata</i> , suckers or cuttings			Ground cover for cold shady site.	
Another free lunch counter for birds.			<i>Penstemon fruticosus</i>	3
<i>Salix</i> . We have willows from the ground up.			Showy purple flowered bush.	
<i>Sambucus glauca</i>			<i>Phlox douglasii rigida</i>	5
Blue berried elder. Cuttings or berries.			Low shrubby phlox. Light blue fls.	
<i>Shepherdia argentea</i>			<i>Phyllodoce empetrifolia</i>	3
Red berries, silvery lvs., tart jelly.			Mountain red heather.	
<i>Sorbus scopulina</i> or <i>oxidentalidis</i>			<i>Potentilla fruticosa</i>	4
Red or orange berried shrubs.			Dwarf mountain form.	
Medium Shrubs      2-6"			<i>Dryas drummondii</i> , yellow flowers.	
<i>Artemesia tridentata</i> or <i>absinthium</i>	5		<i>Dryas octopetala</i> , white flowers.	3
Fine on a dry site.			<i>Eriogonum microthecum</i>	
<i>Bossechia parviflora</i>			Pink flowered shrub.	
Large leaved thimble berry.			<u>Vines</u>	
<i>Ceanothus velutinus</i>			<i>Clematis columbiana</i>	4
Evergreen, but seldom small here.			Blue flowered shade loving vine.	
<i>Chrysothamnus nauseosus</i>	4		<i>Clematis lingusticifolia</i>	
Light gray foliage, late yellow fls.			Abundant white flower clusters.	
<i>Ledum glandulosum</i>	4		<i>Lonicera ciliosa</i>	
Damp shady site is OK.			Orange red flowers.	4
<i>Opulaster bracteatus</i>				
Indian's arrow wood.				

Wild Flowers of the National Parks Region  
NATIVE AMERICAN ALPINES

Here is a check list of 300 of the plants I regularly collect. Wherever identical Latin names are found, they refer to these same plants. Common names (page 12) are frequently local and may apply to different plants in different sections of the country. If you don't know what you want, tell me what you like. These plants are scattered over parts of three states: Montana, northern Idaho, and northern Wyoming. Some will be under snow until late July. Some vary from year to year in abundance and some are hard to find. I know my plants and where they grow and will do my best to please you; but often your order cannot be shipped immediately or all at one time. Order early and amply, I cannot go far for one plant.

Photographs of many plants of this region may be found in the Government bulletins: Plants of Glacier (50¢), Yellowstone (25¢) and Rocky Mt. (25¢) National Parks, available from National Park Service, Washington, D. C.

With few exceptions, I furnish 3 plants at twice the unit price. All plants f.o.b. Missoula. Privilege reserved, please, of substituting when necessary in retail orders. You will find a scree soil of loose drainage, dry on top with moisture from beneath generally best for alpines. Plant them in raised beds, walls and terraces. Expect some difficulty, but much of interest.

At ease! Go native in your peace time garden.

ACER GLABRUM, see under shrubs.		
ACONITUM COLUMBIANUM Monkshood. Usually blue, sometimes white. Not common here. Collected sometimes as a fall bulb. Pale blue. 2-5' pH-6 Summer	15¢	CHEILANTHES GRACILLIMA A rock fern from high on a windy hill in Idaho. 4-6" pH-5-7
ACONITUM LUTESCENS Monkshood. Similar, but yellowish white. The two are separated by a day's drive. Do you really want one of each, or will both alike do?	15¢	BOTRYCHIUM VIRGINIANUM I know where it is but I don't often get there at a season when it can be found. 12" pH-5-6
ACTAEA ARGUTA Baneberry. Ruby red or china white, showy berries on identical plants. Should be more extensively used. White. 2-3' pH-6-7 May-June	35¢	*CRYPTOGRAMMA ACROSTICHOIDES Parsley fern. 6-12" pH-6-7
ACTINELLA LANATA Caespitose, entire green leaves with large yellow flowers on short woolly stems.	25¢	CRYPTOGRAMMA DENSA This one at present known to me only on one hillside and that not always available. 6-12" pH-6-7
ACTINELLA GRANDIFLORA Grand yellow sunflowers on 8" woolly stems with woolly divided leaves.	25¢	CYSTOPTERIS FRAGILIS Fragile fern. The fern for a mossy bank. 4-6" pH-6-7
ADENOCaulon BICOLOR Pathfinder. Large leaves, green above, white below. Stickseed, skip it. White. 2' pH-7 July	20¢	DRYOPTERIS SPINULOSA DILATATA Spinulosa woods fern. Frost proof fronds. 1-2' pH-6-7
ADIANTUM PEDATUM The popular Maidon hair fern. 12-18"	20¢	DRYOPTERIS FILIX-MAS Male fern. Tall, dark green, more streamlined pinnules, but hardly as large as the lady fern. 2-3' pH-6-7
Though this is an alphabetical list, for your convenience, I list our other ferns here. All ferns are to be recommended. Choose to suit your need.		POLYPODIUM HESPERIUM Licorice fern. Plentiful on the coast, but rare here and a steep climb. 4-6"
*ATHYRIUM FILIX-FOEMINA Lady fern. Large plants, Our easiest to grow large fern. Like Pteris, browns with the first frost. Light green. 2-4' pH-6-7	15¢ 30¢	*POLYSTICHUM LCNCHITIS Holly fern. As attractive as it is rare. 6-12" pH-7
Sun, rain, and drainage. And the greatest of these is drainage.		POLYSTICHUM MUNITUM Christmas fern. 1-2' pH-6-7
		PTERIS AQUILINA PUBESCENS Bracken. Can substitute the rhizomes for potatoes if I have to. 3-5' pH-6-7
		THELYPTERIS DRYOPTERIS Oak fern. Single leaves along a black string-like rhizome. 6-12" pH-6-7

WOODSIA OREGANA 6-8" pH-6		15¢	*ANEMONE (PULSATILLA) LUDOVICIANA = ANEMONE PATENS NUTTALLIANA Pasque flower. Purple fls. in early spring before even its own woolly leaves unfold. Easy as it is good. Purple. 6-10" pH-6-8 Apr.-May	20¢
*WOODSIA SCOPULINA Tolerates a sunny site. 4-8" pH-6		15¢		
Mixed, low growing ferns, dozen, " tall ferns for bedding," f.o.b. Missoula. Sure to please.	1.00 1.50		ANEMONE PIPERI Woods Anemone. Pretty what there is of it. Nothing much but the flower. White. 6-8" pH-5-7 May-June	20¢
ALISMA PLANTAGO-AQUATICA BREVIPES With a name like that it stands in the mud and drinks water. We can get you a whole collection of plants for your pool for \$2.00 if you want them.	25¢		*ANTENNARIA APRICA Cat's-paws. Dense, gray foliage mats. White. 6" pH-6-7 Apr.-May	15¢
ALLIUM PLANTAGO-AQUATICA BREVIPES With a name like that it stands in the mud and drinks water. We can get you a whole collection of plants for your pool for \$2.00 if you want them.	25¢		ANTENNARIA ROSEA Rose. 8" pH-5-7 May-June	15¢
ALLIUM BREVISTYLOM A red onion of mountain woods. Deep rose. 12-18" July	Ea.-Doz. 15¢- 60¢		Many others better or worse.	
ALLIUM CERNUUM Lower (less moist) woods areas. Lavender to white. 12" pH-7 May	5¢- 35¢		APLOAPPUS ACAULIS GLABRATUS Yellow. 4-6" pH-8 May-June	25¢
ALLIUM SIBERICUM Our only hollow stemmed onion. Light rose. 1-2'	15¢- 60¢		APLOAPPUS LANUGENOSUS, sometimes.	
ALLIUM TEXTILE A little clustered onion of the dry hillsides that bloom and then disappears until next season. White. 6" pH-8 Apr.	10¢- 50¢		AQUILEGIA FLAVESCENS Lemon columbine. Yellow. 2-3' pH-5-7 June-July	30¢
ALSINE LAETA Arctic starwort. This, like the Alsinopsis, is from the high peaks. I drive a Jeep. Alsine longipes, A. longifolia, and others here lower down.	25¢		AQUILEGIA JONESII Perhaps the most coveted rare alpine. A cushion of compact, gray foliage with single, erect blue flowers on 5" leafless stems. Not difficult. Blue. 6" pH-8 June	1.00
AL SINOPSIS PROPINQUA Alpine sandwort, or	25¢		ARABIS FURCATA Wild candytuft. White. 8" pH-5-7 Apr.-May	15¢
AL SINOPSIS ROSSII	25¢		ARCTOSTAPHYLOS UVA-URSI Lots of kinnikinnik, but good, young plants are scarce. Hang down a wall. Red berries, evergreen foliage. pH-5-6	30¢
AL SINOPSIS CBTUSILLOBA Some botanists don't separate Alsinopsis and Arenaria. It hardly matters. Many of the chickweed family are rockery plants. See SPERGULARIA RUBRA for a wet place.	25¢		*ARENARIA LITHOPHILA White. 6-8" pH-5-7 Apr.-May	15¢
ANAPHALIS MARGARITACEA Pearly everlasting. Good in a damp pocket at the back. White. 18" pH-5-7 May	20¢		ARENARIA CONJESTA Knot-like heads, grass-like leaves. White. 6-8" pH-5-6 May-June	20¢
ANEMONE CYLINDRICA Wind flower. Long seed heads. White. 18"-2' pH-6 May-July	25¢		Several others if you like sandworts.	
ANEMONE GLOBOSA Wind flower. Round seed heads. White. 15" pH-6 May-July	25¢		ARNICA CORDIFOLIA Yellow. 8-12" pH-5-7 Apr.	15¢
			ARNICA LATIFOLIA	25¢
			Several others here also of which ARNICA FULGENS produces flower heads in abundance for the drug trade.	
			*ARTEMISIA FRIGIDA Other sages, but this is most ornamental in the rockery. Keep it cut back for soft-as-kitten-fur, gray foliage. Easy.	15¢
			ARTEMISIA TRIDENTATA Gray shrub for dry sun. 2-6' pH-7-8	30¢

ASARUM CAUDATUM	25¢	BULBS & BULB-LIKE PLANTS
Wild ginger. This unusual, shady ground cover carries its brown fls. at the end of creeping branches, then buries its seed in the duff. pH-6-7		These are collected when dormant, but order early as we do not stock them.
		Ea.-Doz.
ASCLEPIAS SPECIOSA	25¢	BRODIAEA DOUGLASII (bulbs) 10¢- 50¢
Attractive fls. followed by green pods.		Wild hyacinth. Good for cutting.
ASTER ALPINUS	20¢	Blue. 18" pH-7 May
A low, large single flowered aster of the high mts. Violet. 8" pH-5-7 June		
ASTER COMMUTATUS CRASSULUS	20¢	*CALOCHORTUS APICULATUS 10¢- 50¢
A small flowered one, drought resistant. White. 2' pH-7 Aug.		Small cat's-ear with yellow hairs and circular dark colored glands.
ASTER INTEGRIFOLIUS	20¢	My preference. Choose for yourself, you cannot go wrong here.
A large one of moist mt. areas. Lavender. 12-18" pH-5-6 July-Aug.		White. 6-12" pH-5-6 May-June
ASTER SCOPULORUM	20¢	CALOCHORTUS ELEGANS SELVAYENSIS 10¢- 50¢
Violet. 4-6" pH-8 May-June		A small cat's-ear with purple hairs. 4-8" pH-5 June-July
Have a dozen other species in my herbarium.		CALOCHORTUS GUNNISONII 10¢- 50¢
ASTRAGALUS GLAREOSUS and others	25¢	From east of the mountains. White to purple with narrow purple band.
The different rattle-pods and vetches have me confused, and I doubt if you would order one if I listed them all. The Oxytropis are better. Or are they?		CALOCHORTUS MACROCARPUS 10¢- 50¢
ATHYRIUM, see under ADIANTUM		Large lavender lily of the sagebrush area.
ATRAGENE, see CLEMATIS		10-18" pH-7 June-July
BALSAMORRHIZA SAGITTATA	25¢	CALOCHORTUS NITIDUS 10¢- 50¢
Leaves like shields, blossoms like sunflowers, roots like fence posts. I send small ones.		Large mountain mariposa lily.
Yellow. 1½-2' pH-7-8 April		White with purple spot.
BERBERIS REPENS	30¢	10-15" pH-5-6 June-July
Creeping Oregon grape. A ground cover coloring red in cold weather.		CALOCHORTUS NUTTALLII 10¢- 50¢
Yellow. 1' pH-5-7 May		Similar. From east of the mountains.
BESSEYA CINERA	20¢	This has one less chromosome than C. gunnisoni. 10-18" June-July
Kitten-tails.		Other bulbs:
Red. 6-12" pH-6-8 Apr.-May		Allium cernuum 5¢- 35¢
BESSEYA RUBRA	20¢	Allium textile 10¢- 50¢
They are different, but not to the casual observer. If you don't care which, leave it to me and I'll send the first one I find.		CAMASSIA ESCULANTA 5¢- 35¢
BISTORTA, see POLYGONUM		CLAYTONIA LANCEOLATA 10¢- 35¢
BOYKINIA HEUCHERIFORMIS	50¢	ERYTHRONIUM GRANDIFLORUM 15¢- 75¢
Like B. Jamesii, but slightly larger and more northern. Fls. dark violet.		FRITILLARIA PUDICA 10¢- 75¢
BOYKINIA MAJOR	25¢	TRILLIUM OVATUM 15¢- 75¢
This big saxifrage and false bugbane ( <i>Trautvetteria grandis</i> ) look the same until they bloom.		ZYGADENUS ELEGANS 10¢- 50¢
White. 2' pH-5-6 June		ZYGADENUS GRAMINEUS 10¢- 50¢
From Montana, it's got to be hardy.		DORMANT ROOTS are usually available if ordered before their dormant season.
		ARNICA CORDIFOLIA 10¢- 35¢
		DELphinium BICOLOR 10¢- 50¢
		DODECATHEON CUSICKII 15¢- 50¢
		HYDROPHYLLUM CAPITATUM 15¢- 50¢
		LEWISIA REDIVIVA 20¢-1.00
		MERTENSIA LONGIFLORA 20¢-1.00
		RANUNCULUS GLABERRIMUS 10¢- 25¢
		Fully dormant plants look dead, but are alive. They are harder to find when dormant, but safer to move.
		CACTI, zero hardy.
		See OPUNTIA & CORYPHANTA
		CALTHA LEPTOSEPALA or ROTUNDIFOLIA 20¢
		Marsh marigolds are best in wet places near cold running water.
		White. 6-12" May-June

CALYPSO BULBOSA	20¢	CLAYTONIA LANCEOLATA (see bulbs)	10¢
Well known fairy's slipper. Grows in damp, cool woods. Best moved in late fall, but hard to find then.		A desirable spring beauty, despite the gnats and mosquitoes where I dig them. White. 2-4" pH-5-7 Apr.-June	
Pink. 2-4" pH-6-7 June			
CAMASSIA QUAMISH (bulbs)	5¢	CLAYTONIA MEGARRHIZA	25¢
Blue. 18" pH-5-7 May-June Dozen, "Lost Lake" in Yellowstone Park may have been a meadow of these flowers. Plant lost of this one.	35¢	Big-rooted spring beauty, and really a beauty.	
CAMPANULA PETIOLATA	20¢	CLAYTONIA PERfoliata	15¢
Scotch bluebell. In all rock gardens. Blue. 10-15" pH-6-7 All summer		Miner's lettuce. Edible in salads. Well maybe, don't like salads anyway. White. 6-8" pH-7 May	
CAMPANULA PARRYI IDANOENSIS	25¢	*CLEMATIS COLUMBIANA	35¢
Similar. I collected the type specimen without recognizing the difference.		Atragene. Try this trailing purple Clematis with vine honeysuckle ( <i>Lonicera ciliosa</i> ) on a shaded wall. Purple. 10' pH-6-7 June	
CAREX FILIFOLIA	20¢	CLEMATIS DOUGLASIA	30¢
Nigger wool sedge. A dry site grass-like plant. 6" We have a sedge for any site.		The urn-flowered Clematis. Blue. 1-2' pH-6-7 June	
*CASTILLEJA HISPIDA	25¢	CLEMATIS LINGUSTICIFOLIA	35¢
Paint brush of well drained hillsides. Red to orange. 12" pH-7-8 May		White flowered vine for fences and sunny banks. White. 15' pH-7-8 June-July	
CASTILLEJA MINIATA	25¢	CLINTONIA UNIFLORA	15¢
Red paint brush for damp bottoms. Red. 12-18" pH-5-7		Queencup. White flower followed by large, porcelain blue berry. Plants at intervals along an endless, underground rhizome. White. 6" pH-5-7 June	
CASTILLEJA PULCHELLA or C. OXIDENTALIS	25¢	COLLOMIA DEBILIS	30¢
Reddish-yellow. 6" pH-5-7 June		Perennial Collomia from the rock slides. Often far through the rocks from the soil about its roots. Blue. 6-8" pH-5-6 May-June	
Castillejas tempermental in new homes.		COMMANDR. PALLIDA	25¢
CERASTIUM ARVENSE	15¢	Toad-flax; but unlike either toad or flax. White. 12" pH-7 May-June	
Might find C. STRICTUM if you prefer thinner leaves, or C. EARLEI from the home of the Big Horn sheep if you like the leaves wider. White. 6" pH-8-7 Apr. -on		COPTIS OCCIDENTALIS	15¢
CHAENACTIS DOUGLASII	20¢	Gold-thread (from the yellow root). White. 6" pH-5-7 May-June	
Bride's bouquet. Biennia. Give them earlier and stay single. White. 1-2' pH-7-8 Summer		CORALLORHIZA MACULATA	25¢
CHIMAPHILA UMBELLATA	30¢	Coral root. Even I don't know why I list this. Hope I keep fungi out.	
Pipsissewa. One source of oil of wintergreen. Also have the smaller Chimaphila menziesii. Pink. 6-12" pH-6-7 June-Aug.		CORNUS CANADENSIS	25¢
CHRYSOPSIS VILLOSA	15¢	Bunchberry. Part shade ground cover. White. 6" pH-5-6 June-July	
Golden Aster of waste places. It will grow! Yellow. 12" pH-7 May-June		CORYDALIS AUREA	30¢
CHRYSOTHAMNUS NAUSEOSUS	35¢	Golden Corydalis	
Or one of the 40 or more varieties. Round in form. Pale, with matted hairs.		CORYPHANTA VIVIPARA	20 to 50¢
CHRYSOTHAMNUS VISCIDIFLORUS		Purple flowers; green fruits. What size, please. 20¢ plus 1¢ for each extra stem.	
Greener; with broom-like branches.		CORYPHANTA MISSOURIENSIS	25¢
CIRSIUM FOLIOSUM	25¢	Smaller straw-colored flowers. Red fruits in spring, more showy than the summer flowers.	
Evert's thistle of Yellowstone Park. He lived a month on it, but lost weight.		Possibly, CORYPHANTA SIMILIS	

CORYPHANTAS are of the ball or pin-cushion type. More peaceful than Opuntias. C. missouriensis may be handled bare-handed if you can find it.		DRYAS OCTOPETALA	35¢
CRYPHANTHA SHELDONII Popcorn flower. Don't eat it! Corny? White. 9-12" May-June	20¢	White mountain avens.	
CRYPTOGRAMMA, see under ADIANTUM		EPILOBIUM ANGUSTIFOLIUM	25¢
CYPRIPEDIUM FASCICULATUM Large twin leaves halfway up stem & cluster of small reddish flowers. Red. 8" pH-5-6 June-July	\$1.00	Fireweed. Often follows a forest fire and rather looks like one. Rose. 3-5' pH-5-7 June	
*CYPRIPEDIUM MONTANUM White lady's slipper. This orchid is poisonous to a few people including me. White. 12-18" pH-5-6 May-July	\$1.00	ERIGERON, daisy to you. Of many in my herbarium I recommend:	
CYSTOPTERIS, see under ADIANTUM		ERIGERON COMPOSITUS	10¢
*DELphinium BICOLOR An easy, showy, dwarf larkspur. None better. Royal blue. 8-12" pH-6-8 May	10¢	White, because it is easy to get. White. 4-6" pH-7-8 Apr.	
DISPORUM TRICHYCARPUM False Solomon's seal. Yellow. 12" pH-5-7 May-Aug.	25¢	ERIGERON CONCINNUS	20¢
DODECATHEON CONJUNGENS Purple. 6" pH-7-8 May-June	15¢	Small blue, because it is easy to grow. Or, E. CORYMBOSUS, or DIVERGENS. Similar. If you are particular as to species, add 5¢ Blue. 8-12" pH-6-7 May-Aug.	
DODECATHEON PAUCIFLORUM CUSICKII Our best. A dryer, more sunny site than pauciflorum Leaves soft-hairy. Purple corolla with yellow throat.	10¢	ERIGERON COULTERI	25¢
DODECATHEON PAUCIFLORUM Purple. 8" pH-5-6 June	15¢	A large white one of moist woods. White. 8-12" pH-5-6 July-Aug.	
DODECATHEON RADICATUM A large one for a cool, wet place. Blooms at 6" ripens seed at 2' Pink. pH-5-6 May-June	25¢	ERIGERON MACRANTHUS	25¢
DOUGLASIA MONTANA Moss pink. Difficult unless suited, but hardly a nything better if it does well. Prefers scree soil or wall. Pink. 2" pH-7-8 Apr	25¢	A large blue one. Blue. 12-18" pH-6-7 July-Aug.	
DRABA ANDIANA, AUREA, DENSiFOLIA and others. Small tufts of green covered with racemes of bright yellow flowers. Scree! Not too easy.	25¢	ERIGERON MELANOCEPHALUS	25¢
DROSACE CARINATA Rock jasmine, resembles Douglassia but is white flowered.	25¢	White alpine daisy. Purple or black woolly hairs beneath the flowers.	
DROSERA ROTUNDIFOLIA A bog plant, quite small to be carniverous.	25¢	ERIGERON MONTANENSIS	25¢
DRYOPTERIS, see under ADIANTUM		White... 6" May-June	
DRYAS DRUMMONDII Yellow mt. avens. Up near the Canadian line, available when I go there.	25¢	ERIGERON SALSUGINOSUS	25¢
		Similar. From the high country. Lavender. 12-18" pH-5-6 July-Aug.	
		ERIGERON SIMPLEX	25¢
		or possibly E. GRANDIFLORUS. Large flowered mountain daisies.	
		ERIGERON TRIFIDUS	25¢
		The cutest little one of the lot. Compact, green cushion supporting abundant white daisies. White. 2-4" pH-7-8 Apr.-July	
		ERIGERON UNIFLORA	25¢
		Blue alpine daisy.	
		*ERIOGONUM OVALIFOLIUM	20¢
		Gray-white mounds supporting many white to rose flower heads. Give it a scree soil, mostly drainage. White. 6" pH-7 Apr.-May	
		ERIOGONUM PIPERI	25¢
		or ERIOGONUM FLAVUM Medium green with yellow flowers.	
		Yellow. 8" pH-5-7 Apr.-May	
		ERIOGONUM SUBALPINUM	25¢
		Larger, yellowish-white flowers turning rose with age. Cream. 12" pH-5-7 May-July	
		We have many other Eriogonums of which E. MICROTHECUM is shrubby.	35¢
		ERIGERON MELANOCEPHALUS (or NANUS)	25¢

<i>ERIOPHORUM CHAMISSONIS</i>	25¢	<i>GILIA AGGREGATA ATTENUATA</i>	20¢
Cream puffs. 8-12" pH-5 Bog. July		The first choice of our hummingbirds. Biennial, reseeds.	
* <i>ERIOPHYLLUM LANATUM</i>	25¢	Scarlet. up to 2' pH-6-7 May-June	
Oregon sunshine. Grey-white foliage, likes the gravelly soil of a rock slide or road bank. Short lived, but reseeds. Golden. 12-18" pH-5-6 May-Aug.			
<i>ERIPHYLLUM INTEGRIFOLIUM</i>	25¢	<i>GILIA CEPHALOIDEA</i>	25¢
Small Oregon sunshine, worth its weight in gold when happy. Golden. 6-12" pH-5-6 May-Aug.		From high mountains. White. 4-6"	
<i>ERIODIUM CICUTARIUM</i>	25¢	<i>GOODYERA DICIPIENS</i>	15¢
Stork's bill. Little, but comes back like red ants. Pink. Creeping. All summer		Rattlesnake plantain. Why don't you like it? Deep woods. White. 10" pH-5-7 May-July	
* <i>ERITRICHIUM ELONGATUM</i>	25¢	<i>GRASS, SEDGE, RUSH or WOODRUSH</i>	20¢
<i>ERITRICHIUM HOWARDII</i>	25¢	all grass-like plants, grow in Montana. If there is one you want, name it.	
Alpine forget-me-not. Prettiest of the timberline plants.			
<i>ERYTHRONIUM GRANDIFLORUM</i> or var.	15¢	<i>GUTIERREZIA SAROTHARAE</i>	25¢
Glacier lily. Nature plants Doz. 75¢		Turpentine weed. Green in dry weather. Some good in most of us if you look for it. Yellow. 12" pH-7-9 Summer	
this one abundantly and deep. Yellow. 12" pH-5-7 Apr.-May			
<i>ERYSIMUM ELATUM</i>	15¢	<i>HABENARIA DILATATA</i>	25¢
Western wall flower. Biennial. Orange-yellow. 12-18" pH-7-8 Apr.-June		White flowered bog orchis. Lizard shaped roots.	
<i>EUPHORBIA CYPARISSIAS</i>	25¢	<i>HABENARIA SACCATA</i>	25¢
Attractive, but keep under control.		Green flowered bog orchis.	
<i>FRASERA SPECIOSA</i>	25¢	<i>HABENARIA ORBICULATA</i>	50¢
Green gentian. Not my ideal, but some like it.		Wood orchis. Rare here.	
<i>FRITILLARIA PUDICA</i>	10¢	<i>HEDYSARUM CINERASCENS</i>	35¢
Yellow-bell Doz. 75¢		Leaves and lomenta strigose both sides. Racems peduncled. Reddish-purple. 1-2' pH-7-8 June-July	
One of our earliest spring bloomers. Irrestistible to school kids. Yellow. 6-8" pH-7-8 Apr.			
<i>GAILLARDIA ARISTATA</i>	20¢	<i>HEUCHERA CYLINDRICA GLABELLA</i>	20¢
Blanket flower. Cultivated east, but grows wild here. Red-yellow. 12" pH-7 May		I like its resourcefullness. Cream. 1½' pH-5-7 May-June	
		For dwarf red Heuchera, see Boykinia	
<i>GALIUM BOREALE</i>	20¢	<i>HIPPURIS VULGARIS</i>	25¢
Plumes of small white flowers. White. 12-18" pH-5-7 May		A collection of 6 different plants for your pool	1.00
<i>GAURA COCCINEA</i>	25¢	<i>HYDROPHYLLUM CAPITATUM</i>	15¢
Like butterflies along a bough.		Dormant roots, fall, or plants early. Blue. 6" pH-6-7 May-July	
<i>GAUTTHERIA HUMIFUSA</i>	30¢		
A red berried ground cover.			
* <i>GENTIANA CALYCOSA</i>	30¢	<i>HYPERICUM SCOULERİ</i>	25¢
Kind to a mateur gardeners. Keep blue. 10" pH-5-6 Aug.-Sept.		Have you seen it at Logan Pass? Red tinged buds opening into golden fls.	
<i>GENTIANA ROMANZOVII</i>	25¢	<i>IONACTIS</i> , see Aster scopolorum	50¢
Artic gentian. Flowers greenish-white streaked with purple.			
<i>GERANIUM VISCOSSIUM</i>	25¢	<i>IRIS MISSOURIENSIS</i>	15¢
Red. 12' pH-7 May-on		Only wild Iris of our area, but good.	
		<i>KALMIA MICROPHYLLA</i>	35¢
		Alpine laurel. An evergreen bordering bogs. A clump of roots and branches, but seldom individual small plants. Pink. 2' pH-4-5 June-Aug.	
		<i>LAPPULA DIFFUSA</i>	25¢
		Stickseeds following forget-me-not fls.	
		<i>LESQUARELLA UTAHENSIS</i>	25¢
		Drabas and Physarias are more showy. Yellow. pH-7-9 Apr.-May	

<i>LEWISIA MINIMA</i>	30¢	<i>LUPINUS FOLIOSUS</i>	25¢
Several small white fls. from a turnip shaped bulb as large as a small pea. I find it in Idaho.	Doz. 1.75	Blue. 1-2' pH-5-6 June-July	
<i>LEWISIA PYGMAEA</i>	30¢	<i>LUPINUS LYALLII</i>	25¢
Pink fls. resembling <i>L. rediviva</i> , Doz. 1.50 but smaller. Root 1-2" long and smaller than a score card pencil. I know this one in Wyoming. It is rarely white here.	Doz. 1.50	Light blue. 4-8" pH-6 July	
<i>*LEWISIA REDIVIVA</i>	20¢	<i>LUPINUS HELLERAE</i>	25¢
Bitterroot, more ample. State flower of Montana and Lewis & Clark's finest find. 2" fls. like Cactus blossoms. Dormant roots keep like potatoes. U-m-m good. Pink. 2-3" pH-6-8 June	Doz. 1.00	Blue. 1½-2' pH-7 May	
<i>LIATRIS LACINIARIA PUNCTATA</i>	30¢	If you aren't particular as to species of bluebonnet, deduct 5¢	
Blazing star. Wooden bulbs! Purple. 12" Aug.-Oct.		<i>Luzula multiflora</i>	20¢
<i>LIGUSTICUM FILICINUM TENUIFOLIA</i>	20¢	If you want sedge or wood-rushes, we have lots of them.	
Fragrant rooted parsnip. 1-12"		<i>LYGOIDESMIA JUNCEA</i>	25¢
<i>LINNAEA BOREALIS AMERICANA</i>	25¢	Shelton weed. A flowering herb of the dry plains, resembling a rush.	
Twin-flower. Ground cover in shade. Pink. 4" pH-5 Apr.-May		<i>LYSICHITON KAMTSCHATCENSIS</i>	50¢
<i>LINUM LEWISII</i>	20¢	Leaves less durable than the fig, but more ample up to 1½ X 3'. White flowered bog plant.	
Blue flax. Nothing more graceful. Blue. 18-24" pH-8-7 June-July		<i>MAHONIA</i> , see <i>Berberis</i>	
<i>LISTERA CORDATA</i>	15¢	<i>MALVASTRUM COCCINEUM</i>	20¢
Greenish. 10" pH-5-6 June-Aug.		Cowboy's delight, anyone's delight. Orange-scarlet. 6-10" pH-8 Aug.	
<i>LITHOPHRAGMA BULBIFERA</i>	10¢	<i>MENTZELIA DECAPETALA</i>	25¢
Fringecups. White. 8-10" pH-6-7 Apr.-May		Showy biennial of barren banks.	
<i>LITHOPHRAGMA PARVIFLORA</i>	10¢	<i>*MERTENSIA LONGIFLORA</i>	20¢
Starflowers. Rock-fringe. White. 10-14" pH-6-7 Apr.-May		Mostly flower, better than <i>M. PULCELLA</i> or <i>M. NUTANS</i> . The small tuber like roots may be handled as bulbs. Blue. 4-6" pH-6-7 Apr.-May	
<i>LITHOSPERMUM INCISUM</i>	30¢	<i>MERTENSIA OBLONGIFOLIA</i>	25¢
= <i>L. ANGUSTIFOLIUM</i>		American bluebell. Leaves hairy above. Blue. 6-8" pH-6-8 May	
Narrow leaved puccoon. 1-2' pH-7-8 June-July		<i>MERTENSIA OBLONGIFOLIA NEVADENSIS</i>	25¢
<i>*LITHOSPERMUM MANDANENSE</i>	35¢	Slightly more robust, leaves smooth both sides. With my fading eyes, if you don't care, save a nickle, or order <i>Mertensia</i> sp.	
Dwarf plant with golden yellow, fragrant, showy flowers. Rare. 6-8" pH-7-8 June-July		<i>MERTENSIA PANICULATA BOREALIS</i>	30¢
<i>LITHOSPERMUM RUDERALE</i>	30¢	Big roots for border planting. Blue. 2-3' May	
= <i>L. PILOSUM</i>		<i>MIMULUS GUTTATUS</i>	15¢
Pale yellow fls. followed by hard shinny, white seeds. 12-18" pH-7-8 May		Yellow. 6" up to 24" June	
<i>LOMATUM MACROCARPUM</i>	15¢	<i>MIMULUS LEWISII</i>	25¢
White. 10-14" pH-7 May		Another Lewis & Clark introduction. Red. 12-18" May-June	
<i>LONICERA CILIOSA</i>	35¢	<i>MIMULUS MOSCHATUS</i>	25¢
Vine honeysuckle. Red flowers. This and <i>Clematis columbiana</i> are my prettiest vines.		Yellow, creeping. 3-6" June-Sept.	
<i>LUPINUS BURKEI</i>	25¢	<i>MITELLA CAULESCENS</i>	20¢
Blue. 1-3' pH-5-6 June-July		Yellowish-green with 3 leaves on the flower stems 6-12"	
		<i>MITELLA NUDA</i>	20¢
		Modest enough. Produces runners late in season. Greenish-white. 6-10" May-June	

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MITELLA PENTANDRA Greenish-white. 8-12"	20¢	PARNASSIA FIMBRIATA 25¢ Grass of Parnassus. For streamside. White. 6-12" pH-5-7 June-Sept.
Above 3 with pinnately cleft petals.		
MITELLA STAUROPETALA Larger, with long white 3-cleft petals. 12-18"	20¢	PARONYCHIA SESSILIFOLIA 25¢ Whitlow-wort. Cushioned. pH-8
MITELLA TRIFIDA Racemes short on leafless stems. Whitish 3-cleft petals. 8-15"	20¢	PERAMNIUM, see GOODYERA
All miterworts or bishop's cap, similar and good on a damp, shady bank. They have rounded basal leaves and sprays of greenish, saucer-shaped fls. of the same artist's design as snowflakes. pH-5-7 20¢ by species, or 15¢ for the first found	20¢	PEDICULARIS CONTORTA 25¢ Fern-leaf lousewort.
MONTEWS UNIFLORA White. 2-4" pH-5-6 June	25¢	*PEDICULARIS GROENLANDICA SURRECTA 20¢ Flowers are pink elephant heads; trunk ears and all. Wet place. Pink. 12-18" pH-5 July
MONOTROPA UNIFLORA Indian pipe. It occurs world wide. It might grow with you. Deep woods.	50¢	PEDICULARIS RACEMOSA 25¢ White lousewort. White. 12" pH-5-6 July-Aug.
MUSINEON DIRARICATUM HOOKERI Yellow. 6" pH-7-8 Apr.-May For a white parsnip, see LOMATUM	20¢	PEDICULARIS SILFOLIA 25¢ Cream. Louseworts have roots like dahlias, but don't grow as easily.
MYOSOTIS ALPESTRIS Perennial with bright blue fls. Blue. 4-12" pH-5-7 June-July	25¢	PENSTEMON ARIDUS 25¢ Inured to substandard living. Our smallest, and perhaps our best.
MYRIOPHYLLUM sp. (SPICATUM?) Parrot feather. For aquarium or pool. Blue. 18"-2' pH-6-7 July	20¢	Blue. 6-8" pH-7 June-July
NYMPHAEA POLYSEPALA Yellow waterlily. Summer	50¢	PENSTEMON CONFERTUS 25¢ Cream. 6-18" pH-6 June-July
OENOTHERA CANESPIOSA Evening primrose. White. 3-6" pH-8 May-July	25¢	PENSTEMON DIPHYLLUS 25¢ Blue. 8-12" pH-5-6 June
OPUNTIA FRAGILIS Per stem, Round loaves, yellow flowers. 4-6" pH-7-8	5¢	PENSTEMON ERIANTHERUS SALIENS 25¢ Large, mottled flowers. Lavender. 6-8" pH-7 May-June
OPUNTIA POLYCANTHA Prickly pear. Flat leaves, yellow flowers. 20° below zero won't kill either of these Opuntias. Smallest plants priced 1¢ per leaf extra for larger ones.	10¢	PENSTEMON FRUTICOSUS 35¢ Woody shrub. Blue. 2' pH-5-6 June
OXYTROPIS OREOPHILA or PARRYI Low, grayish plants with showy purple flowers.	35¢	PENSTEMON FLAVESCENS 25¢ Abundant on a mountain in Idaho where I always like to go but seldom do. Cream-white. 8-12" pH-6 June-July
OXYTROPIS LAMBERTII or SPLENDENS Taller, purple locos.	25¢	PENSTEMON LYALLII 35¢ = P. LINEARIFOLIUS
OXYTROPIS SPICATUS or ALBIFLORA White locos.	25¢	PENSTEMON MICRANTHUS 20¢ Knothead flower clusters. Blue. 10-18" pH-6-7 June-July
PACHYSTIMA MYRSINITES Mountain lover. Evergreen shrub. 3' pH-5-7	35¢	*PENSTEMON CAELESTINUS 25¢ My home town penstemon. Intense abundant flowers. "Heavenly". Blue. 8-12" pH-7 May-June
	25¢	PENSTEMON OVATUS PINETORUM 25¢ = L. WILCOXII
		Fairly large growing, but desirable. Best in shady, wild garden.
	25¢	Blue. 1-3' pH-5-7 May-July
	35¢	*PENSTEMON NITIDUS POLYPHYLLUS 25¢ Long, gray leaves, sky-blue fls. Blue. 8-10" pH-7-9 May-June

PERIDERIDIA GAIRDNERI		15¢	*POLYGONUM BISTORTOIDES	15¢
Squaw-root. Dormant.	Doz.	50¢	Dormant root fall. June-July	
PHACELIA HETEROPHYLLA, or		15¢	Pinkish-white. 12-18" pH-5-6	Doz. 50¢
PHACELIA LEUCOPHYLLA			POLYGONUM BISTORTA LINEARIFOLIUM	15¢
*PHLOX BRYOIDES		20¢	POLYGONUM VIVIPARUM	15¢
Square-shoot Phlox. Compact, caespitose, gray foliage. Abundant 80 miles from here.			POLYSTICHUM, see under ADIANTUM	
Small, blue-white fls. pH-8 May-June			*POTENTILLA CONVALLARIA	20¢
PHLOX DIFFUSA SCLERANTHIFOLIA		25¢	Rockery or border. Good I think.	
Western moss-phlox.			Cream-white. 10-18" pH-7 Apr.-May	
Lilac, caespitose. pH-5 June			*POTENTILLA FRUTICOSA	35¢
PHLOX DOUGLASII RIGIDA		25¢	Shrubby cinquefoil. Showy summer long. Good. May be kept sheared to any size. Yellow. 1½-2' pH-5-7	
Viscid moss-phlox, shrubby.			POTENTILLA NUTTALLII, or GLANDULOSA	25¢
PHLOX HOODII MUSCOIDES		25¢	Yellow. 1½-2' pH-6 July	
Sageland moss-phlox.			POTENTILLA ANSTRINA SERICEA	20¢
*PHLOX HOODII VISCIDULA		25¢	"Very decorative" Bailey says. Single showy fls, on low axillary stems.	
Sageland moss-phlox.			Yellow, low, pH-6 summer	
Pink, caespitose. pH-7 May		25¢	You may have others if you like.	
PHLOX LONGIFLORA HUMILIS			PRUNELLA VULGARIS	20¢
Carinate Phlox, sweet william type.			Selfheal.	
Lavender. 8-12" pH-6-8 June		35¢	Blue. 6" pH-6 June	
PHLOX MISSOULIENSIS			PULSATILLA, see ANEMONE	
Western moss-phlox. Endemic, known only from one hill. None finer.			PYROLA ASARIFOLIA	25¢
Blue, caespitose. pH-7		25¢	Large, pink flowers. Leaf blades broader than long.	
PHLOX MULTIFLORA			Pink. 4-12" pH-5-7 May-June	
Costate moss-phlox.			PYROLA CHLORANTHA	25¢
Western Phlox are considered difficult in the East.			Blades orbicular, shorter than stem.	
PHYLLODOCE EMPETRIFORMIS		35¢	Greenish-white. pH-5-7 June	
Evergreen when I can get it.			PYROLA ELLIPTICA	25¢
Red fls. 1' pH-5 July			Leaf blades oval, longer than stem.	
PHYSARIA DIDYNOCARPA		25¢	White. pH-6 June-July	
or variety LANIATA			PYROLA ULIGINOSA	25¢
Double bladder pod, narrow upper sinus.			Large; leaf blade longer than broad.	
PHYSARIA GEYERI		25¢	Pink. pH-7 June	
Twinspod. Wide upper sinus.			PYROLA SECUNDA	25¢
Yellow. 4-6" pH-7-8 May			Small white. pH-5-6 June	
PHYSOSTEGIA PARVIFLORA		25¢	Just PYROLA, small white,	15¢
Likes its feet wet.			large pink,	20¢
Rose-purple. 1-3' pH-6-7 June-Aug.			*RANUNCULUS GLABERRIMUS	10¢
PLEASE			Early. For sunny, sandy sites.	
Be patient, I'm not up on radar, but look for plants the old fashioned way.			This one has everything a buttercup should including fragrance.	
*POLEMONIUM HAYDENI		15¢	Waxy yellow. 2-5" pH-6-7 Apr.	
Rock slides.			*RANUNCULUS MONTANENSIS	20¢
Blue or white. 12" pH-5-6 May-Aug.			More robust, consistant bloomer on damp ground.	
POLEMONIUM OCCIDENTALE		25¢	Yellow. 1-2' pH-5-6 June-July	
Bog. Robust.			50 others here all good enough.	
POLEMONIUM CONFERTUM		25¢	RYDBERGIA, see ACHIENELLA	
Ut. valleys.				

SAGITTARIA CUNNEATA White. 8-18" Bog. July-Sept.	25¢	SOLIDAGO E LONGATA Tall goldenrod. Compact fl. clusters. Yellow. 1-3' pH-6-7 July-Aug.	20¢
SAGITTARIA LATIFOLIA White. 1-2' Shallow water. June-on	35¢	SOLIDAGO MISSOURIENSIS Dwarf goldenrod. Yellow. 6-8" pH-7-8 June-Aug.	20¢
SAXIFRAGA ARGUTA Stream side. Choice in a wet place. White. 8-10" pH-5-6 July-Aug.	25¢	SOLIDAGO SEOTINA Tall goldenrod. Open fl. clusters. Yellow. 18" pH-6-7 July-Aug.	20¢
*SAXIFRAGA BRONCHIALIS AUSTROMONTANA From rock slides, compact mounds. White-pink dots. 4-8" pH-5-6 May-July	25¢		
SAXIFRAGA FLAGELLARIS Yellow saxifrage. Tiny alpine. Good when found.	25¢		
SAXIFRAGA MONTANENSIS Similar to S. nivalis. Damp slopes, rocks and mossy banks.	15¢		
Other Saxifraga-like plants: LITHOPHRAGMA, MITELLA, HEUCHERA, TIARELLA, BOYKINIA.			
SCRIPUS MICROCARPUS	35¢		
SCUTELLARIA EPILOBIFOLIA	25¢	SPIRANTHES PARRIFOLIA Lady's tresses. Pretty, with white hair closely braided, a green dress and feet like a big bug. Bogs. pH-5 Aug.	25¢
SEDUM INTEGRIFOLIUM King's crown.	25¢	SPIRODELA POLYRHIZA A floating plant like green butterflies.	5¢
*SEDUM LEIBERGII BORSHII Yellow. 2-4" pH-5-7 May-June	25¢	SPRAGUEA MULTICEPS Pussy-paws. Cute.	20¢
*SEDUM STENOPETALUM Yellow. 4-6" pH-5-7 May-June	10¢	STELLARIA (ALSINE) LONGIFOLIA Chickweed.	25¢
SEED LIST ready in late fall.		STENOTUS, see APLOPAPPUS	
SELANGINELLA DENSA	20¢	STREPTOPUS AMPLEXIFOLIUS Twisted-stalk, Showy, with bright orange-red berries dangling along the branches. Streamside.	30¢
SENECIO PURSHIANUS Light, gray foliage. 6-10"	15¢	White. 1½-3' pH-6-7 May-July	
SHRUB & TREE LIST upon request.		SUN, RAIN & DRAINAGE and the greatest of these is drainage.	
*SIEVERSIA CILIATA Purple avens. Rose. 8-12" pH-6-7 May-June	20¢	SYMPHORICARPU\$ ALBUS LAEVIGATUS and S. OCCIDENTALIS	25¢
SIEVERSIA TURBINATA	20¢	Snowberry. 2-4' pH-5-7	
SILENE ACULUS Carpet pink. A good trick if you can do it.	25¢	SYNTHYRIS MISSOURICA MAJOR Large round, notched evergreen leaves. Flowers suggesting a blue grape hyacinth. Unusual, even here. Easy, better try it.	25¢
SILENE MANZIESII	25¢	Blue. 8-12" pH-7 May-June	
SISYRINCHIUM ANGUSTIFOLIUM or S. OCCIDENTALE	25¢	SYNTHYRIS LACINIATA Onehalf as large as S.M. Major.	25¢
SMILACINA AMPLEXICULIS False Solomon's seal. White. 1-2' pH-6-7 June	15¢	More of an alpine and perhaps better among rocks.	
SMILACINA RACEMOSA	20¢	TELESONIX, see BOYKINIA	
SMILACINA STELLATA Wild lily-of-the-valley. White. 8-12" pH-6-7 May-June	15¢	TETRANEURIS, see ACTINELLA	
		TEMPTATION, a choice assortment, my selection, any number \$5.00 per 100.	

<i>Thermopsis montana</i>	25¢	WILD FLOWER SEED MIXTURE
Goldenpea. Locally abundant mostly east of the mountains.		Suitable for roadside or waste area planting. Per oz. \$1.00 (If you don't buy this I'll scatter it)
<i>Thalictrum</i> sp.	15¢	WOODSIA, see following ADIANTUM
White. 2-3' pH-5-7 May-June		
<i>Tiarella unifoliata</i>	15¢	WYETHIA AMPLEXICAULIS 25¢
Lace flower. Delightfully delicate in appearance and easy in shade.		Mulish many ways.
White. 8-12" pH-6-7 Aug.-Sept.		
<i>Tofieldia intermedia</i>	25¢	XEROPHYLLUM TENAX 25¢
TREE & SHRUB list upon request.		Beargrass. They root deeply, so small plants sent. Like tapers tall.
<i>Townsendia sericea</i>	25¢	White. 3' pH-5-7 June-July
Easter daisy of the foothills.		
White. 2" pH-8 Apr.-May		
<i>Toxicodendron triloculata</i>	25¢	YUCCA GLAUCA 35¢
I send this one gratis to all who do not ask for my list.		If and when I get to the eastern part of the state. They also root deep.
<i>Trautvetteria grandis</i>	25¢	ZYGADENUS ELEGANS & GRAMINEUS 10¢
Bugbane.		Wand lily. I like elegans from the high country best. Either, Doz. 50¢
White. 3' pH-6-7 July		
<i>Trillium ovatum</i>	15¢	SINGING COMMERCIAL
No finer Trillium.	Doz. 75¢	When in my Jeep, I climb a peak To learn what alpines grow there; I'd dig a few, if I but knew Who yearns to grow them elsewhere.
White. 8-12" pH-5-7 Apr.-May		
<i>Trollius albiflorus</i>	20¢	KEY
Globe-flower.		There are a lot of keys around my home. I am continually coming across one and wondering what it will unlock. This one is no exception.
Cream-white. 4-20" pH-5-6 May-June		
<i>Typha latifolia</i>	25¢	SOIL ACIDITY, is expressed herein as pH- and a figure. pH-7 is neutral. Higher figures are alkaline, lower acid.
Cat-tail		Drainage, moisture, light and temperature are no less important.
<i>Vaccinium ovalifolium</i>	35¢	6-8" One thing that has always bothered me in botany is how big is large?
<i>Vaccinium scoparium</i>	25¢	I have tried to show for height average figures for this region. They vary increasing with moisture, warmth, richness of soil, and protection from grazing (shearing).
<i>Veronica americana</i>	20¢	
Blue. 18" Streamside. All summer.		
<i>Veronica serpyllifolia</i>	20¢	*Just my preference as to the genus listed
Blue. 6-8" pH-5-6 May-June		
* <i>Viola adunca</i> (or <i>montanensis</i> )	25¢	SCREE: A porous soil as that of a mountain ridge or the talus slope at the foot of a cliff. A rocky, gravelly soil, with at least a little loam overlaying a sloping impervious layer over which moisture seeps. Plants then have a dry crown with a cool and moist root system. A wall or raised bed is usually adapted to alpines.
Blue. 3-5" pH-6-7 May-June		"EASY" Many of these plants are not "easy" within the meaning of this term in the ordinary garden catalogue. However, all grow luxuriantly where I find them and most of them will grow for you if you meet their minimum requirements. Cultural directions as I know them, will be sent with the plants.
<i>Viola bellidifolia</i>	20¢	
Compact with small leaves and abundant flowers.		
Blue. 2-4" Apr.-May		
* <i>Viola glabella</i>	15¢	
Yellow. 6-10" pH-6-7 Apr.-July		
<i>Viola nuttallii villicola</i>	20¢	
A drought resistant yellow violet.		
<i>Viola orbiculata</i>	15¢	
Yellow violet of cold woods.		
Yellow. 2-4" pH-5-9 Apr.-July		
<i>Viola palustris</i>	25¢	
Small white violet of moist places.		
<i>Viola rugulosa</i>	20¢	
This one grows willingly.		P.S. Not a business, a hobby.
White. 10-12" May-on		Nice work, and I have it.

Where the scientific and common name is the same it is listed but once.  
If you don't find it here, look in the general list or write.

Aconite saxifrage, Boykinia	Coralroot, <i>Corallorhiza</i>
Alfileria, <i>Erodium</i>	Cotton grass, <i>Eriophorum</i>
Alum-root, <i>Heuchera</i>	Cow-parsnip, <i>Heracleum</i>
American bluebell, <i>Mertensia</i>	Cranebill, <i>Geranium</i>
American cowslip, <i>Dodecatheon</i>	Currant, <i>Ribes</i>
American laurel, <i>Kalmia</i>	Cypress spurge, <i>Euphorbia</i>
American pasque flower, <i>Anemone patens</i>	Daisy, <i>Erigeron</i>
Antelope bush, <i>Purshia</i>	Death camas, <i>Zygadenus</i>
Arctic gentian, <i>Gentiana r.</i>	Devil's club, <i>Echinopanax</i>
Arrowhead, <i>Sagittaria</i>	Dogbane, <i>Apocynum</i>
Avalanche lily, <i>Erythronium</i>	Dog-tooth violet, <i>Erythronium</i>
Avens (Mt.), <i>Dryas</i>	Dogwood, <i>Cornus</i>
Avens (purple), <i>Sieversia</i>	Duckweed, <i>Lemna</i>
Avens (yellow) <i>Geum</i>	Duckweed (larger), <i>Spirodela</i>
Bachelor's button, <i>Centaurea</i>	Dwarf larkspur, <i>Delphinium</i>
Balsamroot, <i>Balsamorrhiza</i>	Easter daisy, <i>Townsendia</i>
Baneberry, <i>Actaea</i>	Elder, <i>Sambucus</i>
Bearberry, <i>Arctostaphylos</i>	Elderberry, <i>Sambucus</i>
Beardstongues, <i>Penstemon</i>	Elephant head, <i>Pedicularis</i>
Beargrass, <i>Xylophylgium</i>	Elk thistle, <i>Cirsium</i>
Bedstraw, <i>Galium</i>	Evening primrose, <i>Oenothera</i>
Bird-bills, <i>Dodecatheon</i>	Everlasting, <i>Anaphalis</i>
Birth-root, <i>Trillium</i>	Fairy bells, <i>Disporum</i>
Biscuit root (white), <i>Lomatium</i>	Fairy slipper, <i>Calypso</i>
Bishopscap, <i>Mitella</i>	False bugbane, <i>Trautvetteria</i>
Bistort, <i>Polygonum</i>	False helebore, <i>Veratrum</i>
Bitterbrush, <i>Purshia</i>	False miterwort, <i>Tiarella</i>
Bitter cherry, <i>Prunus</i>	False Solomon's seal, <i>Disporum</i>
Bitterroot, <i>Lewisia</i>	Fernleaf, <i>Pedicularis</i>
Bladder pod, <i>Lesquerella</i>	Ferns, see under <i>Adiantum</i>
Blanket flower, <i>Gaillardia</i>	Fireweed, <i>Epilobium</i>
Blazing star, <i>Liatris</i>	Five-finger, <i>Potentilla</i>
Blazing star, <i>Mentzelia</i>	Flax (blue) <i>Linum</i>
Bluebell, <i>Campanula</i>	Fleabane, <i>Erigeron</i>
Bluebell, <i>Mertensia</i>	Forget-me-not (dwarf) <i>Eritrichium</i>
Blueberry, <i>Vaccinium</i>	Forget-me-not (tall) <i>Myosotis</i> or <i>Lappula</i>
Blue bonnet, <i>Lupinus</i>	Fringecup, <i>Lithophragma</i>
Blue camas, <i>Camassia</i>	Fringed loosestrife, <i>Steironema</i>
Blue-eyed grass, <i>Sisyrinchium</i>	Garlic, <i>Allium</i>
Blue flag, <i>Iris</i>	Ghost flower, <i>Monotropa</i>
Blue flax, <i>Linum</i>	Giant-hysop, <i>Agastache</i>
Bog asphodel, <i>Tofieldia</i>	Glacier lily, <i>Erythronium</i>
Breadroot, <i>Lewisia</i>	Globe flower, <i>Trollius</i>
Brides bouquet, <i>Chaenactis</i>	Globemallow, <i>Sphaeralcea</i>
Brown-eyed Susan, <i>Gaillardia</i>	Golden aster, <i>Chrysopsis</i>
Broom-weed, <i>Gutierrezia</i>	Golden pea, <i>Thermopsis</i>
Buffaloberry, <i>Shepherdia</i>	Golden-rod, <i>Solidago</i>
Bulrush, <i>Scripus</i>	Golden smoke, <i>Corydalis</i>
Bunchberry, <i>Cornus</i>	Gold thread, <i>Coptis</i>
Buttercup, <i>Ranunculus</i>	Grape fern, <i>Botrychium</i>
Butterfly lily, <i>Calochortus</i>	Grass of Parnassus, <i>Parnassia</i>
Butterfly weed, <i>Gaura</i>	Gay feather, <i>Liatris</i>
Butterweed, <i>Senecio</i>	Green-gentian, <i>Frasera</i>
Button snake-root, <i>Liatris</i>	Gromwell, <i>Lithospermum</i>
Cactus, (ball type) <i>Coryphanta</i>	Groundsel, <i>Senecio</i>
Cactus, (spreading type) <i>Opuntia</i>	Harebell, <i>Campanula</i>
Capnoides, <i>Corydalis</i>	Hawthorn, <i>Crataegus</i>
Carpet pink, <i>Silene acaulis</i>	Heal-all, <i>Prunella</i>
Cat's-paws, <i>Antennaria</i>	Hearts-ease, <i>Viola</i>
Cat-tail, <i>Typha</i>	Holly fern, <i>Polystichum</i>
Chickweed, <i>Cerastium</i>	Holly-grape, <i>Berberis</i>
Chickweed, <i>Stellaria</i>	Honeysuckle, <i>Lonicera</i>
Chokecherry, <i>Prunus</i>	Horsemint, <i>Monarda</i>
Cinquefoil, <i>Potentilla</i>	Horsetail, <i>Equisetum</i>
Cliff brake, <i>Cheilanthes</i>	Huckleberry, <i>Vaccinium</i>
Climbing bittersweet, <i>Celastrus</i>	Hyacinth, <i>Brodiaea</i>
Clubmoss, <i>Lycopodium</i>	Indian Paint, <i>Lithospermum</i>
Clubmoss (little) <i>Salvinia</i>	Jacob's ladder, <i>Gilia</i>
Cowboy's delight, <i>Malvastrum</i>	Jacob's ladder, <i>Polemonium</i>
Columbine, <i>Aquilegia</i>	

June-berry, Amelanchier  
 Kinnikinnick, Arctostaphylos  
 Kitten tails (blue) Synthyris  
 Kitten tails (red) Besseyia  
 Kitten toes, Antennaria  
 Labrador tea, Ledum  
 Lace flower, Tiarella  
 Ladies' slipper, Cypripedium  
 Ladies' tresses, Spiranthes  
 Lady's thumbs, Polygonum  
 Larkspur, Delphinium  
 Leather-flower, Clematis douglasii  
 Lemon mint, Monarda  
 Licorice, Glycyrrhiza  
 Lily-of-the-valley, Smilacina  
 Lion's heart, Physostagia  
 Little club moss, Selaginella  
 Loco, Astragalus  
 Loco, Oxytropis  
 Louseworts, Pedicularis  
 Lupine, Lupinus  
 Mallow, Malvastrum  
 Marestail, Equisetum  
 Marestail, Hippuris  
 Mariposa lily, Calochortus  
 Marsh marigold, Caltha  
 Meadow rue, Thalictrum  
 Meadow saxifrage, S. montanensis  
 Meadow sweet, Spiraea  
 Milfoil, Achillea  
 Milkvetch, Astragalus  
 Milkweed, Asclepias  
 Miner's lettuce, Claytonia  
 Miterwort, Mitella  
 Mock orange, Philadelphus  
 Monkey flower, Mimulus  
 Monkshood, Aconitum  
 Moonwort, Botrychium  
 Morning-star, Mentzelia  
 Moss campion, Silene acaulis  
 Moss chickweed, Spergularia  
 Moss pink, Douglasia  
 Mountain ash, Sorbus  
 Mountain dock, Polygonum  
 Mountain-gold, Alopappus  
 Mountain laurel, Ceanothus  
 Mountain laurel, Kalmia  
 Mountain lover, Pachystima  
 Mountain maple, Acer  
 Mountain spray, Sericotheca  
 Mouse-ear, Cerastium  
 Muskplant, Mimulus  
 Nodding onion, Allium cernuum  
 New Jersey tea, Ceanothus  
 Ninebark, Opulaster  
 Oak fern, Dryopteris  
 Ocean spray, Sericotheca  
 Old man's whiskers, Sieversia  
 Onion, Allium  
 Oregon sunshine, Eriophyllum  
 Orpine, Sedum  
 Owl's clover, Orthocarpus  
 Paint brush, Castilleja  
 Parrotfeather, Myriophyllum  
 Parsley fern, Cryptogramma  
 Pasque flower, Anemone patens  
 Pathfinder, Adenocaulon  
 Pearly everlasting, Anaphalis  
 Pin-clover, Erodium  
 Pipsissewa, Chimaphila  
 Pond lily, Nymphaea  
 Popcorn flower, Cryptantha  
 Prairie pink, Lygodesmia  
 Prairie smoke, Sieversia  
 Prickley pear, Opuntia  
 Primrose (evening) Oenothera  
 Puccoon, Lithospermum  
 Purple clematis, Clematis columbiana  
 Pussy-ears, Calothortus  
 Pussy-paws, Spraguea  
 Pussy-toes, Antennaria  
 Queen cup, Clintonia  
 Rabbit bush, Chrysanthemus  
 Rabbit tobacco, Antennaria  
 Ragwort, Senecio  
 Ram's horn, Pedicularis racemosa  
 Rattlepod, Astragalus  
 Rattlesnake plantain, Goodyera  
 Red cedar, Juniperus  
 Red stonecrop, Sedum integrifolium  
 Red heather, Phyllodoce  
 Rock rose, Lewisia rediviva  
 Rock jasmine, Drosace  
 Rush, Juncus  
 Sacred rhubarb, Heracleum  
 Sage, Artemisia  
 Solomon berry, Bosseki  
 Sand lily, Mentzelia  
 Sandwort, Alsina  
 Sandwort, Arenaria  
 Sandwort (blunt leaved), Moehringia  
 Saskatoon, Amelanchier  
 Saxifrage, Boykinia  
 Saxifrage, Saxifraga  
 Scarlet gaura, Gaura  
 Scarlet gilia, Gilia  
 Scotch bluebell, Campanula  
 Sedge, Carex  
 Sego lily, Calochortus  
 Selfheal, Prunella  
 Serviceberry, Amelanchier  
 Shin leaf, Pyrola  
 Shooting star, Dodecatheon  
 Showy milkweed, Asclepias  
 Shrubby cinquefoil, Potentilla fruticosa  
 Silkweed, Asclepias  
 Silver berry, Elaeagnus  
 Silver plant, Eriogonum ovalifolium  
 Silver head, Potentilla anserina  
 Single beauty, Moneses  
 Skeleton weed, Lygodesmia  
 Sky pilot, Polemonium  
 Skullcap, Scutellaria  
 Skunk cabbage, Lysichiton  
 Skunk weed, Polemonium  
 Snakeweed, Gutierrezia  
 Snowberry, Symphoricarpos  
 Snowbrush, Ceanothus  
 Solomonplume, Smilacina  
 Spanish bayonet, Yucca  
 Stork's bill, Erodium  
 Speedwell, Veronica  
 Spike-rush, Eleocharis  
 Spotted saxifrage, S. Bronchialis var.  
 Spring beauty, Claytonia  
 Squaw root, Perideridia  
 Star-flowered Solomon's seal, Smilacina  
 Star flower, Lithophragma  
 Star thistle, Centaurea  
 Starwort, Alsine  
 Stenotus, Alopappus  
 Stickleaf, Mentzelia  
 Stickseed, Lappula  
 St. John's wort, Hypericum

Stonecrop, Sedum	White dryad, <i>Dryas octopetala</i>
Sugar bowl, <i>Clematis douglasia</i>	Whitlow-wort, <i>Paronychia</i>
Sulphur plant, <i>Eriogonum Piperi</i>	Willowgrass, <i>Draba</i>
Sumac, <i>Rhus</i>	Whorled water-milfoil, <i>Myriophyllum</i>
Sundew, <i>Drosera</i>	Whortleberry, <i>Vaccinium</i>
Sun-cups, <i>Oenothera</i>	Wild bergamot, <i>Monarda</i>
Swamp laurel, <i>Kalmia</i>	Wild buckwheat, <i>Eriogonum</i>
Syringa, <i>Philadelphus</i>	Wild candytuft, <i>Arabis</i>
Sweet william, <i>Phlox longifolia</i>	Wild crocus, <i>Anemone patens</i>
Thimbleberry, <i>Bossekkia</i>	Wild heliotrope, <i>Valeriana</i>
Toad-flax, <i>Comandra</i>	Wild hollyhock, <i>Sphaeralcea</i>
Tobacco-root, <i>Valeriana</i>	Wild hyacinth, <i>Brodiaea</i>
Turkey pens, <i>Orogenia</i>	Wild parsnip, <i>Lomatium</i>
Turpentine weed, <i>Gutierrezia</i>	Wild parsnip (fragrant), <i>Ligusticum</i>
Twayblade, <i>Listera</i>	Wild sarsaparilla, <i>Aralia</i>
Twinflower, <i>Linnæa</i>	Wind flower, <i>Anemone globosa</i>
Twinpod, <i>Physaria</i>	Wintergreen, <i>Chimaphila</i>
Twisted-stalk, <i>Streptopus</i>	Wintergreen, <i>Pyrola</i>
Umbrella plant, <i>Eriogonum subalpinum</i>	Wood orchid, <i>Habenaria</i>
Violet, <i>Viola</i>	Wood-rush, <i>Luzula</i>
Virgin's bower, <i>Clematis</i>	Woods anemone, <i>Anemone Piperi</i>
Wake robin, <i>Trillium</i>	Woods nymph, <i>Moneses</i>
Wall flower, <i>Erysimum</i>	Woolly yellow daisy, <i>Eriophyllum</i>
Wand lily, <i>Zygadenus</i>	Wormwood, <i>Artemisia</i>
Water buttercup, <i>Gastrachium</i>	Yampa, <i>Perideridia</i>
Water ladysthumb, <i>Polygonum</i>	Yarrow, <i>Achillea</i>
Waterleaf, <i>Hydrophyllum</i>	Yellow avens, <i>Geum</i>
Water lily, <i>Nymphaea</i>	Yellow-bell, <i>Fritillaria</i>
Water milfoil, <i>Myriophyllum</i>	Yellow dryas, <i>Dryas Drummondii</i>
Water plantain, <i>Alisma</i>	Yellow parsnip (dwarf) <i>Musineon</i>
Western blue flag, <i>Iris</i>	Yellow stoncrop, <i>Sedum stenopetalum</i>

Active plants are packed in damp sphagnum. Cultural directions given and guaranteed satisfactory upon arrival.

For seed or living plants of species native to the Glacier and Yellowstone Park region, i.e. the Northern Rocky Mountains, write

Frank H. Rose, 1020 Poplar St., Missoula, Montana.

BOTANISTS ARE WONDERFUL  
So I, Frank H. Rose, say.

By omitting the names of botanists from this list, I find myself with surplus letters. I'll place them here rearranged.

Can you climb to timberline and name all the plants you find there? So can I. Each plant, of course, carries its own name if you can read it. Lower down, *Lysichiton kamtschatchensis* may have its name in big white letters along its wall-like leaves; or *Echinopanax horridum*, like a Boris Karloff premiere, flash from white to green then to red and run down through broad, green balconies to the trap below.

But, to pick the little ones high on a mountain, with your eyes filled with tears by the raw timberline wind is quite another matter and working them out from dried samples brought home is about as bad. You look and look again, consult this book and that and finally decide that Rydberg said it was this, and Britton or Nelson said it was that, and you think what wonderful men. Soon you are filled with wonder. You wonder if it is this or that and what makes it grow? Will it appeal to your distant friends as it does to you, and how will it behave for them? I appreciate it when you tell me where I am wrong.

Get busy.